



Guangyang Secondary School
8 Bishan Street 12 Singapore 579807
Tel: 62589781/5 Fax: 63543108 Email: gyss@moe.edu.sg

Semestral Plan for Sec 2 NT Computer Applications

Please be informed of the following curriculum and assessment plan for matters pertaining to Computer Applications for your child/ward in 2023.

1 Curriculum Plan

AGM: Animation & Game Making CPF: Computer Fundamentals DOP: Document Processing IMC: Interactive Multimedia Communication MEL: Media Elements		
Term 1	Topic to be covered	
Week 1	DOP 1-5	Revision
Week 2	DOP1 (US)	Paragraph breaks and soft breaks
Week 3	DOP2 (US)	Page Layout (Text box and Columns)
Week 4	DOP3 (US)	Embed Charts and Watermarks
Week 5	DOP4 (US)	Page and Section Breaks
Week 6	DOP5 (US)	Mail Merge
Week 7	Revision WA1	DOP 1-5 & DOP 1-5 (US)
Week 8	WA1 + CPF5	WA1: DOP 1-5 & DOP 1-5 (US) + CPF5: Computer Storage
Week 9	WA1 Review + CPF5	CPF5: Computer Storage
Week 10	CPF6	Using the Internet

March Holi: **CPF 1-6** Quiz via SLS

Term 2		
Week 1	AGM1	Introduction to Programming
Week 2	AGM2	Motion
Week 3	AGM3	Looks and Sound
Week 4	AGM4	Controlling Events
Week 5	Revision WA2	AGM 1-4
Week 6	WA2 + AGM5	WA2: AGM 1-4 + Debugging and Flowcharts
Week 7	WA2 review + AGM5	Debugging and Flowcharts
Week 8	AGM	AGM Competition
Week 9	AGM	AGM Competition
Week 10	IMC 1-5	Revision

June Holi: **CPF 1-6** Revision via SLS

Term 3		
Week 1	MEL6	Audio and Video
Week 2	MEL6	Audio and Video
Week 3	MEL 1-5	Revision
Week 4	MEL 1-5	Revision
Week 5	Revision WA3	MEL 1-6
Week 6	WA3 + WA3 review	WA3: Theory (MEL 1-6) Practical (MEL 1-5 & MEL 6)
Week 7	Revision	CPF 1-3
Week 8	Revision	CPF 4-6
Week 9	EYE Revision	IMC 1-5
Week 10	EYE Revision	DOP 1-5 & DOP 1-5 (US)

Sept Holi: CPF 1-6 Revision via SLS		
Term 4		
Week 1	EYE Revision	Mock Practical Paper 2
Week 2	EYE Revision	Mock Theory Paper 1
Week 3	EYE Exam	
Week 4	EYE Exam	
Week 5	EYE Exam Review	
Week 6	Post Exam	MEL Video Making Competition

The above plan is subjected to changes due to any school events, public holiday and school holiday.

2 Assessment Plan

Components of

- Weighted Assessments (WA)
- End-of-Year Examination (EYE)

Semester	Semester 1		Semester 2	
Term	Term 1	Term 2	Term 3	Term 4
Types of Assessment	WA 1	WA 2	WA3	End-of-Year Examination
Weightage	15%	15%	15%	55%
Tentative Date	Term 1 Week 8	Term 2 Week 6	Term 3 Week 6	Term 4 Week 3 - 4
Topics Covered	DOP: Document Processing	AGM: Animation & Game Making	MEL: Media Elements (MEL6)	Refer to EYE Exam Format
	<i>Theory: 12marks (30%)</i> <i>Practical: 28marks (70%)</i> Total: 40 marks			Paper 1 (Theory): 60 marks (30%) Paper 2 (Practical): 70 marks (70%) Total: 130 marks
Assessment Mode	Written + Practical			

3 Exam Format

EYE Components	Weightage	Date	Paper format	Marks/Duration
Paper 1 (Theory)	30%	Term 4 Week 3-4	Section A: MCQ (<i>20 marks</i>) Section B: Open Ended Q (<i>40 marks</i>) <ul style="list-style-type: none">• CPF 1-6• MEL 1-6• DOP 1-5 & DOP 1-5 US• IMC 1-5• AGM 1-5	60 marks 1h 15min
Paper 2 (Practical)	70%		Softcopy submission Task 1: Media Elements (<i>21 marks</i>) Task 2: Document Processing (<i>28 marks</i>) Task 3: Interactive Multimedia Communication (<i>21 marks</i>)	70 marks 1 hr 30 min

4 Absence from Weighted Assessments

- Medical certificates must be produced if student is absent for any of the weighted assessments.
- Parent's letter is strongly discouraged, and its validity will be approved based on a case-by-case basis.
- Absence from any weighted assessment without a valid reason will result in zero mark.
- Do note that student will have to do a make-up weighted assessment on the day he/she returns to school.
- With this information, we hope all students will be better prepared themselves for the academic demands in 2023.
- Do feel free to contact the CPA teachers (Mr Sunny Chan and Mr Alvis Chin) should further clarification be needed on this matter.